

Electronic Patent Application Fee Transmittal

Application Number:	10823087			
Filing Date:	12-Apr-2004			
Title of Invention:	Channel estimation for OFDM communication systems including IEEE 802.11A and extended rate systems			
First Named Inventor/Applicant Name:	Vincent K. Jones			
Filer:	Cathy Elaine Cretsinger/Peggy Smiley			
Attorney Docket Number:	021245-000310US			
Filed as Large Entity				
Utility Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Claims in excess of 20	1202	45	50	2250
Independent claims in excess of 3	1201	5	200	1000
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Extension - 2 months with \$0 paid	1252	1	450	450
Miscellaneous:				
Total in USD (\$)				3700